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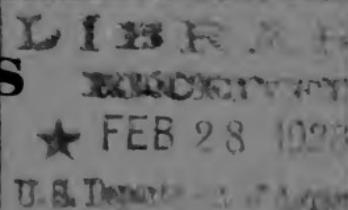
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1928.

ARROW BRAND SEEDS



**KAERCHER'S
ARROW BRAND
QUALITY SEEDS**

Current Price List



KAERCHER SEED & SUPPLY CO.

**708-10 NORTH FOURTH STREET
ST. LOUIS, MO.**

D. N. Shoemaker

FOR YOUR INFORMATION

IMPORTANT

Don't be misled by advertisements of **cheap seed**. If prices are much below the usual, **there is a reason**. Don't gamble. Play safe by considering quality **First**.

All seedsmen must buy from the same sources and for a given quality, they must all pay pretty nearly the same price. Therefore, for one to far undersell the others, an inferior quality must necessarily be used.

This inferior quality may be made in different ways; through use of seeds of poor germination, low purity, weediness, mixture, or seed unadapted to your conditions.

Arrow Brand seeds are selected with a view of giving the customer **The Best** in quality in all these angles: purity, germination, freedom from weeds, and adaptability.

Buy Arrow Brand Seeds. And know you are safe on quality and that price is as low as can be made in consideration of that quality.

KAERCHER SEED & SUPPLY CO.
708-10 N. Fourth Street
St. Louis, Mo.

D. N. Shoemaker

IMPORTANT—READ CAREFULLY

Forwarding—We deliver postpaid to any Post Office in the United States, Vegetable and Flower Seeds in packets, ounce and pounds. Agricultural Seeds, Implements, Fertilizers and other bulky goods are sent by Express or Freight at purchaser's expense.

Terms—All goods are sold for cash, remittance to be received in full with order. Where C. O. D. is preferred, please send at least twenty-five per cent of invoice with order to guarantee acceptance of goods.

Currency—Should be mailed only by Registered Letter; we cannot be held accountable for receipt otherwise.

Shipping—Always specify in order whether parcel post, express or freight service is desired. Lack of such information will leave it optional with us to select routing. Write name and address plainly on order and envelope, showing R. F. D. route when necessary.

Packing—On seed items of 50 pounds or more, they will be packed in seamless cotton 16 ounce grain bags, extra @ 35 cents each. Orders of less than 50 pounds will be packed in Burlap or Muslin bags, which will be weighed in, no extra charge. Please do not overlook including payment for bags in your remittance when necessary.

Satisfaction—If for any reason goods are not found to be as represented, money will gladly be refunded, if goods are returned in good condition, and we are notified within five days after arrival.

Prices F. O. B. St. Louis—subject market change

Special prices on individual or Club Orders amounting to \$100.00 or more. Ask for special prices, stating quantity of each item desired.

Non-Warranty—We give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds we sell and will not be in any way responsible for the crop.

KAERCHER SEED & SUPPLY CO.
708-10 N. Fourth Street
St. Louis, Mo.

PARCEL POST RATES FROM ST. LOUIS

United States Parcel Post Rates (Seeds, plants and bulbs included)	First pound or fraction	Each addi- tional pound or fraction	Packages must not exceed 84 inches (length and girth combined). Limit of weight this zone
Local Rate.....	\$0 .07	\$0 .00 1/2	70 lbs.
1st Zone, within 50 miles of St. Louis.....	.07	.01	70 lbs.
2d Zone, over 50 and under 150 miles	.08	.01	70 lbs.
3d Zone, over 150 and under 300 miles	.08	.02	50 lbs.
4th Zone, over 300 and under 600 miles	.09	.04	50 lbs.
5th Zone, over 600 and under 1000 miles	.10	.06	50 lbs.
6th Zone, over 1000 and under 1400 miles	.11	.08	50 lbs.
7th Zone, over 1400 and under 1800 miles	.13	.10	50 lbs.

All small Parcel Post packages (seeds, plants and bulbs included), weighing 4 ounces or less, can be sent at the special rate of 1 cent for each 2 ounces or fraction to all parts of the United States. (Over 4 ounces must be sent at Parcel Post rates.)

Kindly Remit for Postage when it is necessary.

D. N. Shoemaker

CURRENT PRICE LIST

Arrow Garden Seeds**ASPARAGUS**

	oz.	$\frac{1}{2}$ lb.	lb.
Conover's Colossal.....	\$0.10	\$0.40	\$0.75
Palmetto.....	.10	.40	.75
White Mammoth.....	.10	.40	.75
Argentuiel, Genuine French.....	.10	.40	.75

BEANS—DWARF OR BUSH**Green Podded Sorts**

	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.	15 lbs. per lb.
*Early Red Speckled Valentine.....	\$0.10	\$0.20	\$0.35	\$0.22
*Burpee's Green Pod Stringless.....	.10	.20	.35	.23
Giant Stringless Green Pod.....	.10	.20	.35	.25
Longfellow.....	.10	.20	.35	.22
Prolific Stringless Green Pods.....	.10	.20	.35	.23
Black Valentine.....	.10	.20	.35	.20
Long Yellow Six Weeks.....	.10	.20	.35	.25
*Bountiful Stringless.....	.10	.20	.35	.25
Dwarf Horticultural.....	.10	.20	.35	.25
*Full Measure Stringless.....	.10	.20	.35	.25
White Navy.....	.10	.20	.30	.15

Wax Podded Sorts

	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.	15 lbs. per lb.
*Dwarf Improved Golden Wax.....	.10	.20	.35	.25
*German Black Wax.....	.10	.20	.35	.25
Wardwell's Kidney Wax.....	.10	.20	.35	.25
Davis' White Wax.....	.10	.20	.35	.25
Pencil Pod Black Wax.....	.10	.20	.35	.25

BEANS—DWARF OR BUSH LIMA

	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.	15 lbs. per lb.
*Burpee's Large Bush Lima.....	\$0.10	\$0.20	\$0.35	\$0.23
*Henderson's Bush Lima.....	.10	.20	.35	.20

Varieties marked with * can be secured in beautiful colored packets at 5c each, 6 packets your selection 25 cents postpaid.

BEANS—POLE OR RUNNING

	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.	15 lbs. per lb.
*Kentucky Wonder.....	\$0.10	\$0.20	\$0.35	\$0.20
*White Cornfield.....	.10	.20	.35	.25
White Creaseback.....	.10	.20	.35	.25
St. Louis White Mkt.....	.10	.20	.35	.25

BEANS—POLE LIMA

	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.	15 lbs. per lb.
Small White Lima or Sieva.....	\$0.15	\$0.20	\$0.35	\$0.25
*Early Large White Lima Butter.....	.15	.25	.45	.35
Jersey Extra Early Lima.....	.15	.20	.35	.25
King of the Garden.....	.15	.20	.35	.22

BEETS

	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
Egyptian Early Dark Red.....	\$0.10	\$0.25	\$0.40	\$0.75
*Egyptian, Crosby's.....	.10	.25	.40	.75
Detroit Dark Red.....	.10	.25	.40	.75
*Edmund's Blood Turnip.....	.10	.25	.40	.75
*Early Blood Turnip.....	.10	.25	.40	.75
Crimson Globe .....	.10	.25	.40	.75
*Swiss Chard Silver Beet.....	.10	.25	.40	.60
Early Wonder .....	.10	.25	.40	.75

MANGEL WURZEL

	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
Giant $\frac{1}{2}$ Sugar.....	\$0.10	\$0.20	\$0.30	\$0.50
Mammoth Long Giant Red.....	.10	.20	.30	.50
Golden Tankard.....	.10	.20	.30	.50
Golden Globe.....	.10	.20	.30	.50

BRUSSELS SPROUTS

	$\frac{1}{2}$ oz.	oz.
Improved Roseberry.....	\$0.15	\$0.25

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CABBAGE

	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
*Early Jersey Wakefield.....	\$0.25	\$0.75	\$1.30	\$2.50
Charleston or Large Wakefield.....	.25	.75	1.30	2.50
Chinese Petsai.....	.25	.75	1.30	2.50
Early Summer (Henderson).....	.25	.75	1.30	2.50
*All Season (Sure Header).....	.25	.75	1.30	2.50
Early Drumhead.....	.25	.75	1.30	2.50
Early Winningstadt.....	.25	.75	1.30	2.50
*Early Dwarf Flat Dutch.....	.25	.75	1.30	2.50
Improved Brunswick.....	.25	.75	1.30	2.50
*Late St. Louis Market.....	.25	.75	1.30	2.50
*Premium Late Flat Dutch.....	.25	.75	1.30	2.50
Ex. Early Copenhagen.....	.35	1.00	1.75	3.50
Early Red Erfurt.....	.35	1.00	1.75	3.50
*Mammoth Red.....	.35	1.00	1.75	3.50
Early Dwarf Ulm Savoy, True.....	.35	1.00	1.75	3.50
Golden Acre.....	.40	1.35	2.65	5.05
*Collards.....	.10	.35	.65	1.20

CARROTS

	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
*Oxheart or Half Long Guerande.....	\$0.15	\$0.30	\$0.50	\$0.75
*Improved Long Orange.....	.15	.35	.65	.90
Rubicon Half Long.....	.20	.35	.65	.90
Chantenay Stump Rooted.....	.15	.30	.50	.75
*Danver's Half Long.....	.15	.30	.50	.75
St. Valery Improved.....	.15	.30	.50	.75

CAULIFLOWER

	$\frac{1}{2}$ oz.	oz.
Earliest Dwarf Erfurt.....	\$1.35	\$2.50
*Early Snowball.....	1.35	2.50

CELERY

	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
*White Plume.....	\$0.25	\$0.75	\$1.25	\$2.00
Easy Blanching.....	.40	1.25	2.25	4.00
Golden Self-Blanching.....	.40	1.25	2.25	4.00
*Golden Heart Dwarf.....	.20	.65	1.25	2.00
*Celeriac, Erfurt Turnip Rooted.....	.25	.75	1.25	2.00

CHICORY

	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
Large Rooted or Coffee.....	\$0.25	\$0.65	\$1.00	\$1.75
Witloff.....	.35	1.00	1.90	3.50

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CORN—GARDEN AND SWEET

	$\frac{1}{2}$ lb.	lb.	25 lbs. per lb.
*Extra Early Adams.....	\$0.15	\$0.25	\$0.15
Adam's Early White.....	.15	.25	.15
*Early Table.....	.15	.25	.15
Mammch White Cory.....	.15	.30	.15
*Country Gentleman, Sweet.....	.15	.30	.16
*Stowell's Evergreen, Sweet.....	.15	.30	.16
Champion Early.....	.15	.30	.16
Kendel's Early Giant.....	.15	.30	.16
*Golden Bantam.....	.15	.30	.16
Howling Mob, New Large Early.....	.15	.30	.16
White Mexican.....	.15	.30	.16

CORN SALAD

	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
*Large Leaved.....		\$0.20	\$0.40	\$1.20

CRESS

	oz.	$\frac{1}{4}$ lb.
Curled or Pepper Grass.....	\$0.15	\$0.40
True Water.....	.30	1.00

CUCUMBERS

	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
*Arlington White Spine.....	\$0.10	\$0.35	\$0.50	\$0.90
*Early White Spine.....	.10	.35	.50	.90
*Early Long White Spine.....	.10	.35	.50	.90
Early Frame or Short Green.....	.15	.35	.50	.90
Early Fortune.....	.15	.35	.50	.90
*Early Green Cluster.....	.15	.35	.50	.90
*Long London Green.....	.15	.35	.65	1.00
Boston Pickling or Jersey.....	.10	.35	.50	.90
*St. Louis Pickling.....	.10	.35	.50	.90
New Century.....	.15	.35	.65	1.00
Davis' Perfection.....	.15	.35	.65	1.00
All Summer.....	.15	.35	.50	.90

EGG PLANT

	$\frac{1}{2}$ oz.	oz.	$\frac{1}{4}$ lb.
*N. Y. Improved Large Oval Purple.....	\$0.25	\$0.40	\$1.50
Thornless, Large Oval Purple.....	.25	.40	1.50

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ENDIVE

	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
*Green Curled.....	\$0.15	\$0.50	\$0.75	\$1.25
White Curled.....	.15	.50	.75	1.25
*Broad Leaved Batavian.....	.15	.50	.75	1.25

KALE OR BORECOLE

	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
Tall Green Curled, Scotch.....	\$0.10	\$0.35	\$0.60	\$0.90
Siberian, Improved.....	.10	.25	.45	.70
Dwarf, Green Curled Erfurt.....	.10	.35	.60	.90
*Dwarf German Greens.....	.10	.25	.45	.70

KOHL-RABI

	oz.	$\frac{1}{4}$ lb.
Earliest White Erfurt, Choice.....	\$0.25	\$0.75
*Early White Vienna, First Quality.....	.25	.75

LEEK

	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
*Large London Flag.....	\$0.20	\$0.65	\$1.25	\$2.00
Large Rouen.....	.20	.65	1.25	2.00
Giant Musselburg.....	.25	.85	1.25	2.25

LETTUCE

	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
N. Y. Wonderful or Green Iceberg.....	\$0.20	\$0.75	\$1.25	\$2.25
*Early Curled Simpson (White Seed).....	.15	.50	.80	1.50
*Black Seeded Simpson.....	.15	.50	.80	1.50
*Grand Rapids, Forcing.....	.15	.50	.80	1.50
St. Louis Black Seeded, Forcing.....	.15	.50	.80	1.50
All The Year Round.....	.15	.50	.80	1.50
*Big Boston.....	.15	.50	.80	1.50
Iceberg.....	.20	.60	.90	1.75
*Cabbage or Butter.....	.15	.50	.80	1.50
*St. Louis Market, Fine Head.....	.15	.40	.75	1.25
B. S. Calif, Cream Butter.....	.15	.50	.80	1.50
Prize Head.....	.15	.50	.80	1.50
*Hanson.....	.15	.50	.80	1.50
*Black Seeded Butter.....	.15	.50	.80	1.50
Trianon Coss.....	.15	.50	.80	1.50
*Hardy Green Winter.....	.15	.50	.80	1.50
*Brown Dutch Winter.....	.15	.50	.80	1.50
Hubbard Market.....	.15	.50	.80	1.50
K. S. Co's. Special No. 16.....	.15	.50	.80	1.50
Special No. 30.....	.15	.50	.80	1.50

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MUSKMELON

	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
*Rocky Ford.....	\$0.10	\$0.25	\$0.40	\$0.75
St. Louis Market True.....	.15	.35	.70	1.25
Emerald Gem.....	.10	.30	.50	.90
Osage.....	.10	.30	.50	.90
Netted Gem.....	.10	.30	.50	.90
*Early Hackensack.....	.10	.30	.50	.90
*Burrell's Gem.....	.10	.30	.50	.90
*Nutmeg.....	.10	.30	.50	.90
Pollock-10-25.....	.15	.35	.60	1.00
Honey Dew.....	.15	.50	.90	1.50

WATERMELON

	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
Alabama Sweet.....	\$0.10	\$0.25	\$0.40	\$0.60
*Kolb Gem.....	.10	.25	.40	.60
*Improved Long Dixie.....	.10	.25	.40	.60
Round Dark Icing.....	.10	.25	.40	.60
*Florida Favorite.....	.10	.25	.40	.60
*Sweetheart.....	.10	.25	.40	.60
Peerless Ice Cream.....	.10	.25	.40	.60
*Kleckley's or Monte Cristo.....	.10	.25	.40	.60
*Halbert's Honey.....	.10	.25	.40	.60
*Tom Watson.....	.10	.20	.35	.60
Irish Gray.....	.10	.30	.50	.75

MUSTARD—FOR SOWING

	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
Yellow or White London.....	\$0.10	\$0.25	\$0.35	\$0.65
Brown or Black.....	.10	.25	.35	.65
*Southern Giant Curled.....	.10	.25	.35	.65
Ostrich Plume.....	.15	.25	.45	.75
Fordhook Fancy.....	.10	.25	.35	.65

OKRA OR GUMBO

	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
Tall Green.....	\$0.10	\$0.25	\$0.40	\$0.75
*Improved Dwarf, Green.....	.10	.20	.35	.60
White Velvet.....	.10	.25	.40	.75

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ONIONS

	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
*Large Red Wethersfield.....	\$0.20	\$0.65	\$1.25	\$1.75
*Large Red Globe.....	.20	.65	1.25	1.75
*Danver's Yellow Globe.....	.20	.65	1.25	1.75
*Philadelphia White Silver Skin.....	.25	.75	1.40	2.50
*White Portugal.....	.25	.75	1.40	2.50
*White Globe.....	.30	.85	1.50	2.75

ONION SETS

For Early Spring Planting

	qt.	gal.
Red Bottom Sets.....	\$0.25	\$0.75
Yellow Bottom Sets.....	.25	.75
White Bottom Sets.....	.25	.75

Ask for prices on larger quantities.

PARSLEY

	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
*Plain Parsley.....	\$0.10	\$0.25	\$0.40	\$0.75
*Extra Curled or Double.....	.10	.25	.40	.75
Myatt's Garnishing-Moss Curled.....	.10	.25	.40	.75
*Hamburg Rooted.....	.10	.25	.40	.75

PARSNIP

	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
*Large Sugar Hollow Crown.....	\$0.10	\$0.25	\$0.40	\$0.65

PEPPER

	$\frac{1}{2}$ oz.	oz.	$\frac{1}{4}$ lb.
Ruby King.....	\$0.25	\$0.35	\$1.25
*Large Bell or Bull nose.....	.25	.35	1.25
*Sweet Mountain.....	.25	.35	1.25
*Long Red Cayenne.....	.30	.50	1.90
*Chinese Giant True Stock.....	.30	.50	1.90
Pimento.....	.30	.50	1.90

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PEAS—GARDEN

	$\frac{1}{2}$ lb.	lb.	per lb.
*First and Best.....	\$0.20	\$0.30	\$0.18
Alaska, Extra Early.....	20	30	.18
Early Frame or May.....	20	30	.18
Gradus Peas.....	20	30	.18
*American Wonder (Dwarf).....	20	30	.18
*Little Gem (Dwarf).....	20	30	.18
Nott's Excelsior (Dwarf).....	20	30	.18
Potlatch (Dwarf).....	20	30	.18
*Telephone.....	20	30	.18
Bliss Everbearing.....	20	30	.18
Champion of England.....	20	30	.18
Large White Marrowfat.....	20	30	.18
Edible Pcd Dwarf Gray Sugar.....	20	30	.20
Edible Pcd Tall Melting Sugar.....	20	35	.25
Trucker's Favorite.....	20	30	.18
Sutton's Excelsior.....	20	30	.18
Canadian Field.....	10	20	.15

PUMPKIN

	oz.	lb.
*Kentucky Field Stock Pumpkin.....	\$0.10	\$0.45
Connecticut Field.....	10	.60
*Large Cheese.....	10	.50
Cushaw, Crookneck.....	10	.90
King of Mammoth.....	15	1.00
Small Sugar or Pie.....	10	.75
Tennessee Sweet Potato.....	10	.75
Japanese Pie.....	10	.85

RADISH

	oz.	$\frac{1}{4}$ lb.	lb.
*Extra Long Scarlet, Short Top.....	\$0.10	\$0.25	\$0.65
Wood's Early Frame.....	10	.25	.65
*Early Scarlet Globe.....	10	.25	.65
*Early Scarlet Turnip.....	10	.25	.65
*Early Sc. Turnip White Tipped.....	10	.25	.65
Philadelphia White Box.....	10	.25	.65
*French Breakfast.....	10	.25	.65
*Long White Lady Finger.....	10	.25	.65
Chartier, Long Rose White Tipped.....	10	.25	.65
*Icicle.....	10	.25	.65
St. Louis White Summer.....	10	.25	.65
*Strassburg White Summer.....	10	.25	.65
Yellow Summer Turnip or Globe.....	10	.25	.65
Long White Spanish or Fall.....	15	.25	.90
*Long Black Spanish or Fall.....	10	.25	.75
*Round Black Spanish or Fall.....	10	.25	.90
*Rose Colored China Winter.....	10	.25	.75
*California Mammoth White.....	10	.25	.65
Round Scarlet China.....	10	.25	.75

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RHUBARB

	oz.	$\frac{1}{4}$ lb.	lb.
Myatt's Victoria.....	\$0.15	\$0.50	\$1.50

SQUASH

	oz.	lb.
*Early Bush Summer Crookneck.....	\$0.10	\$0.75
*Early White Bush Scallop.....	.10	.75
Large Winter Crookneck.....	.10	.90
*Hubbard.....	.10	.90
Boston Autumnal Marrow.....	.10	.90
Italian Vegetable.....	.15	1.25
Cushaw Striped.....	.10	.90
Cocozelle.....	.15	1.25

SPINACH

	oz.	lb.
Long Standing.....	\$0.10	\$0.40
*Bloomsdale Curled Savoy Leaved.....	.10	.40
*Round Thick-Leaved.....	.10	.40
New Zealand.....	.15	.60
Flanders.....	.15	.50
Princess Juliana.....	.15	.50

If in the market for larger quantities—Ask for Prices stating quantity desired.

SALSIFY OR OYSTER PLANT

	oz.	$\frac{1}{4}$ lb.	lb.
*Mammoth Sandwich Island.....	\$0.20	\$0.60	\$1.75

TOMATO

	oz.	$\frac{1}{4}$ lb.	lb.
*Livingston's Beauty.....	\$0.30	\$0.90	\$3.50
Acme.....	.35	1.25	4.50
*The Stone.....	.35	.90	3.25
Earliana.....	.35	1.25	4.50
Dwarf Champion.....	.35	1.35	5.00
*Livingston's Globe.....	.35	1.35	5.00
Livingston's Select Globe.....	.50	2.00	8.00
White Excelsior.....	.35	1.25	4.50
Imperial.....	.35	1.25	4.50
Detroit Early Globe.....	.35	1.35	5.00
*Ponderosa.....	.50	1.90	7.00
Red Rock.....	.35	1.25	4.50
June Pink.....	.35	1.25	4.50
*Red Pear Shaped.....	.50	1.90	7.00
*Yellow Pear Shaped.....	.50	1.90	7.00
*Yellow Plum.....	.50	1.90	7.00
*Red Plum.....	.50	1.90	7.00
*Red Cherry.....	.50	1.90	7.00
Matchless.....	.30	.90	3.50

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TURNIP

	oz.	$\frac{1}{4}$ lb.	lb.
Extra Early Purple Top Milan.....	\$0.15	\$0.30	\$0.75
Extra Early White Milan.....	.15	.30	.75
*Purple Top Strap Leaf.....	.10	.25	.60
*Purple Top Whit Globe.....	.10	.25	.60
Large White Globe.....	.10	.25	.75
*Seven Top.....	.10	.25	.60

TURNIP—RUTABAGA OR SWEDISH

	oz.	$\frac{1}{4}$ lb.	lb.
*American Yellow Purple Top.....	\$0.10	\$0.25	\$0.60

TOBACCO SEED

	oz.	$\frac{1}{4}$ lb.
Connecticut Seed Leaf.....	\$0.50	\$2.00
White Burley.....	.50	2.00
Missouri Broadleaf.....	.50	2.00
Havana Imported.....	.50	2.00

GARDEN ROOTS

Conover's Colossal Asparagus.....			
Palmetto Asparagus.....			Write for
White Mammoth Asparagus.....			prices on
Horse Radish Sets, per 1000.....			these roots.
Rhubarb Roots, per hundred.....			
Artichoke Roots, per bu. of 50 lbs.....			

HERBS

	oz.		oz.
Dill.....	\$0.15	Sweet Basil.....	\$0.20
Sage.....	.25	Sweet Fennell.....	.25
Anise.....	.20	Summer Savory.....	.30
Borage.....	.15	Chervil, Curled.....	.30
Caraway.....	.20	Thyme, Sweet.....	.60
Lavender.....	.30	Dandelion.....	.60
Coriander.....	.20	Rosemary.....	.30
Marjoram.....	.30	Woodroof.....	.30
Horehound.....	.30	Wormwood.....	.30
Rue.....	.60	Sorrel Broad Leaved.....	.20

NASTURTIUM

	oz.	$\frac{1}{4}$ lb.	lb.
*Tall.....	\$0.10	\$0.30	\$1.00
*Dwarf.....	.10	.30	1.00
*Sweet Peas, mixed.....	.10	.30	1.00

Varieties marked with * can be secured in beautiful colored packets at 5c each, 6 packets your selection 25 cents postpaid.

BIRD SEED AND SUPPLIES

*Our Bird Seed is recleaned and of the
Highest Quality*

	oz.	1 lb.	2 lb.	10 lb.
Mixed Bird Seed.....		\$0.15	\$0.25	\$1.20
Large Bird Rape.....		.15	.25	1.20
Small Bird Rape.....		.15	.25	1.20
Canary Recleaned.....		.15	.25	1.20
Sunflower.....		.15	.25	1.20
Bird Millet.....		.15	.25	1.20
Hemp.....		.15	.25	1.20
Poppy Seed.....	\$0.10	.30		
Bird Thistle.....	.10	.45		
Pepper Grass Seed.....		.15	.25	1.20
Bird Manna.....			\$0.15	each
Burnett's Bird Wash.....			.25	each
Burnett's Song Restorer.....			.25	each
Burnett's Bird Ton'c.....			.25	each
Burnett's Louse Destroyer.....			.25	each
Burnett's Pep Manna.....			.15	each
Bird Nesting.....			.10	each
No. 0 Bird Nest Stationary.....			.10	each
No. 1 Bird Nest Swivel.....			.10	each
Crystal Feeding Cups, Open.....			.15	each
Crystal Feeding Cups, Round Top.....			.15	each
Bath Tubs (Large Size).....			.15	each
Bath Tubs (Small Size).....			.15	each
Bird Sand.....		10c	lb., 3 lbs., 25c	

KAERCHER'S CHOICE FLOWER SEEDS FOR THE FLOWER LOVER

The following Flower Seeds are packed in beautiful colored packets, with full directions for planting. Beautify your yard and community this year and plant a fine garden of Kaercher's Choice Flower Seeds. Nothing more pleasing to the eye.

5 Cents Each, 6 Packages for 25 Cents Postpaid.

.... Alyssum, Sweet	.... Hyacinth Bean
.... Asters, Mixed	.... Kochia (Burning Bush)
.... Balsam (Lady Slipper)	.... Larkspur, Annual
.... Balsam Apple (Climber)	.... Marigold
.... Calendula	.... Mignonette
.... Calliopsis, Mixed	.... Morning Glory
.... Candytuft, Mixed	.... Nasturtium, Dwarf
.... Chrysanthemum	.... Nasturtium, Tall
.... Climbers, Mixed	.... Pansy, Mixed
.... Cockscomb	.... Petunia, Mixed
.... Columbine	.... Pinks, Chinese
.... Cornflower (Bachelor Button)	.... Poppy, California
.... Cosmos, Mixed	.... Poppy, Mixed
.... Cypress Vine, Mixed	.... Portulacca
.... Forget-Me-Not	.... Snapdragon (Antirrhinum)
.... Four O'Clock	.... Stocks
.... Gaillardia, Mixed	.... Sweet Peas
.... Gourds, Mixed	.... Sweet William
.... Gypsophylla	.... Verbena, Mixed
.... Helichrysum (Straw Flower)	.... Wild Flower, Mixture
	.... Zinnia, Mixed

10 Cents Each, 6 Packages for 50 Cents, Postpaid.

.... Asters, Giant Comet	.... Petunia, Large Flowering
.... Canterbury Bells, Double	.... Phlox, Giant Mixed
.... Cardinal Climber	.... Pinks,
.... Carnation, Double Mixed	.... Portulacca, Double Mixed
.... Cockscomb, Glasgow Prize	.... Salvia (Scarlet Sage)
.... Daisy, Double Mixed	.... Sweet Peas, Spencer Mixed
.... Heliotrope	.... Sweet William, Double
.... Hollyhock, Mixed	.... Vinca, Mixed
.... Larkspur, Hardy	.... Verbena Mammoth, Mixed
.... Moon-flower	.... Zinnia, Giant, Mixed
.... Pansy, Large Flowering	

SPRAYERS

For larger profits and better yields, spraying is the best solution. A good sprayer on hand at the proper time, will save many a crop. No farm complete without one.



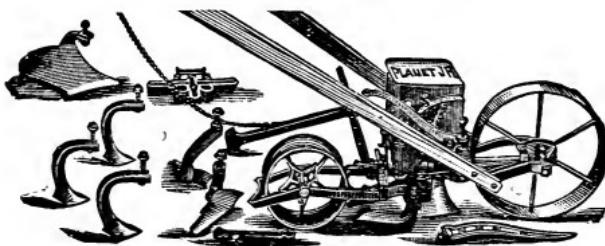
Galvanized.....\$5.00

Brass..... 7.50

Space will not permit us to list our entire line of sprayers, but we can supply them from the smallest hand spray to the largest gasoline motor driven type. Write us for prices on the kind desired.

Send for Catalogue on Sprayers if interested.

PLANET JR. TOOLS



SEEDERS

	Packed Weight In Lbs.	Price
No. 3.....	43	\$17.50
No. 4.....	50	18.00
No. 4D, plain.....	40	14.25
No. 5.....	51	20.00
No. 25.....	61	21.50

WHEEL HOES, GARDEN PLOWS, ETC.

No. 11.....	39	\$13.75
No. 12.....	33	10.75
No. 13.....	28	8.00
No. 16.....	26	9.00
No. 17.....	24	7.75
No. 17½.....	21	6.75
No. 18.....	19	5.75
Star Pulverizer.....	10	3.25
Fire Fly Plow.....	14	4.25

HORSE HOES

No. 8.....	83	\$17.25
With cast wheel, 25 cents less		

PLAIN CULTIVATORS

No. 101, with wheel.....	58	\$11.75
No. 101D, no wheel.....	50	10.00

HARROWS

No. 90, complete.....	74	\$18.00
Complete Catalogue describing Planet Jr. Tools on Request.		

SEEDERS

Cyclone Seeders.....	2.00
Horn Seeders.....	1.00

FERTILIZERS FOR LAWN AND GARDEN

SACCO—THE BALANCED FERTILIZER FOR Lawns, gardens, shrubs, potted plants. "Makes Things Grow." Use 3 to 4 lbs. per 100 sq feet.

Lb. 25c; 5 lbs., 50c; 10 lbs., 85c; 25 lbs., \$1.75; 50 lbs., \$3.50; 100 lbs., \$5.00.

BONE MEAL—A fertilizer for all purposes; safe and effective. Especially good for use on lawns. Apply 10 lbs. to 250 square feet
10 lbs., 65c; 25 lbs., \$1.50; 50 lbs., \$2.50; 125 lbs., \$5.00

LIME—For lawns or field use. Very finely pulverized. Hydrated.
10 lbs., 45c; 50 lbs., \$1.00.

NITRATE OF SODA—Supplies nitrogen to soil. Very active. Should be applied with a filler or as a liquid. Use 200 to 500 lbs. per acre.

Lb., 15c; 10 lbs., \$1.00; 50 lbs., \$3.00.

SHEEP MANURE (Pulverized)—One of the most generally used of animal manures. Unequaled for general use in growing flowers. Apply 1000 lbs. per acre.

5 lbs., 30c; 10 lbs., 50c; 25 lbs., 1.00; 50 lbs. \$1.60;
100 lbs., \$2.75.

STIM-U-PLANT—A fertilizer in tablet form. The tablets contain the essential plant foods in highly concentrated form and are, therefore, very convenient for house use.

Box of 30 Tablets, 25c.



the original
Soil Inoculator

Alfalfa, Sweet Clover, Soys, Clovers, Peas,
Beans, Vetch, Cowpeas—all legumes.
The 1 bu. size will inoculate one bu. or sixty
pounds of any legume seed. Other sizes in pro-
portion.

	Retail	Prices reduced on Soys and Cow Peas	Retail
½ bu. size.	\$.40		
½ bu. " :	.60	½ bu. size.	\$.40
1 bu. " :	1.00	1 bu. " :	.70
5 bu. " :	4.75	5 bu. " :	2.50

Always state kind of seed—legumes only

INSECTICIDES AND FUNGICIDES

PARCEL POST—Only those insecticides marked † can be shipped through the mails. Articles so marked will be shipped provided sufficient postage is included with your order. Those not marked will be forwarded freight or express charges collect.

†**Aphis PUNK**—A nicotine saturated paper for fumigating the greenhouse and conservatory.

Box of 12 rolls, 80c; 1 case 12 boxes, \$7.50.

ARSENATE OF LEAD—Powder. Superior to paste in that it does not deteriorate from standing. Use 1 to 1½ lbs. to 50 gals. of water.

**½ lb., 30c; lb., 50c; 4 lbs., \$1.60; 12 lbs., \$4.50; 24 lbs., \$8.40;
48 lbs., \$16.00**

BORDEAUX MIXTURE—Powder. Can be used dry or as a spray. When used as a spray 6 lbs. to 50 gals of water will make standard mixture.

**lb., 35c; 4 lbs., \$1.50; 25 lbs., \$7.00; 50 lbs., \$13.00;
100 lbs., \$25.00.**

LIME SULPHUR—Powder. Apply 12 to 15 lbs. in 50 gals. of water. **lb., 35c; 5 lbs., \$1.50; 10 lbs., \$2.75.**

NICOTINE—A very powerful nicotine extract. Sure death to Aphis, spider, and many other forms of plant lice.

**Small bottles 30 and 50c, ½ lb., \$1.25; 1 lb., \$2.25; 4 lbs., \$7.00;
8 lbs., \$13.00.**

PARIS GREEN—One of the best known poisons for potato bugs. **¼ lb., 15c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00.**

PYROX—A combination of Bordeaux Mixture and Arsenate of Lead forming a remedy for fungus and leaf eating insectis. Use 1 lb. to from 5 to 10 gals. of water.

**1 lb. jar, 50c; 5 lb. can, 1.75; 10 ib. can, 3.75; 25 lb. drum,
6.25; 50 lb. drum, 10.75**

†**SCALECIDE**—A complete dormant spray unequalled for San Jose scale and other orchard pests. Use 1 gal. to 15 gals. of water.

**qt., 75c; 1 gal., \$1.75; 5 gals., \$6.25; 10 gals., \$10.60; 30 gal.
drum, \$28.00; 50 gal. drum \$38.00.**

SEMESAN-SPRAY—For preventing and controlling Brown Canker, Black Spot, and Mildew of Roses.

lb., \$2.75; 5 lbs., \$13.00.

†**SLUG SHOT**—One of the best known remedies for cabbage and currant worms. Apply as bought.

Cartons, 20c; 5 lbs., 75c.

SULFOCIDE—A summer spray for scale.

pt., 70c; qt., \$1.00; gal., \$2.75; 5 gals., \$8.75.

TOBACCO DUST—Fine for dusting or extra fine for fumigating. **lb., 10c; 5 lbs., 35c; 10 lbs., 60c; 100 lbs., \$5.00.**

THE GARDENER'S GUIDE

WHAT TO PLANT:	WHEN TO PLANT:	HOW TO PLANT: Seeds or plants per row of 25 feet	DEEP TO PLANT: (In inches)	HOW FAR APART TO PLANT: Distance between plants (In inches)	WHEN THEY'LL MATURE: Distance between rows (Nb. days)
Asparagus.....	April.....	25 plants.....	6.....	1 ft....	3 ft..... 365
Beans, pole.....	May, June.....	½ pint.....	½.....	4 ft....	4 ft..... 60- 90
Beans, pole lima.....	May.....	½ pint.....	½.....	4 ft....	4 ft..... 60- 80
Beans, wax.....	May, June.....	½ pint.....	½.....	3 in....	20 in..... 50- 80
Beans, early.....	Last week April.....	½ pint.....	½.....	3 in....	18 in..... 45- 60
Beans, bush lima.....	May, June.....	½ pint.....	½.....	12 in....	24 in..... 60- 90
Beets, early.....	April.....	½ oz.....	½.....	3 in....	1 ft..... 60- 70
Beets, late.....	May 15 to June 15.....	½ oz.....	½.....	5 in....	1½ ft.... 70- 80
Broccoli, early.....	First week April.....	25 plants.....		1½ ft..	2 ft..... 50- 80
Broccoli, late.....	May, June.....	25 plants.....		1½ ft..	2 ft..... 60- 90
Brussels sprouts.....	May to June 15.....	25 plants.....		1½ ft..	2 ft..... 100-125
Cabbage, early.....	April.....	20 plants.....		1½ ft..	2 ft..... 70-100
Cabbage, late.....	May 15 to June 15.....	20 plants.....		1½ ft..	2½ ft.... 100-125
Cauliflower, early.....	April.....	20 plants.....		1½ ft..	2 ft..... 50- 80
Cauliflower, late.....	May 1 to 15.....	18 plants.....		1½ ft..	2½ ft.... 100-150
Carrots, early.....	April 15.....	¼ oz.....	½.....	3 in....	1 ft..... 100-120
Carrots, late.....	May, June.....	¼ oz.....	½.....	3 in....	1 ft..... 100-150
Celery.....	April.....	¼ oz.....	¼.....	6 in....	2 ft..... 75-120
Corn, early.....	May 1 to 15.....	¼ pint.....	2.....	1½ ft..	3 ft..... 60- 80
Corn, med. & late.....	May 15 to July 15.....	¼ pint.....	2.....	1½ ft..	3 ft..... 60-100
Cucumbers.....	June.....	6 seeds to hill 1.....		2 ft....	4 ft..... 60- 80
Eggplants.....	May.....	14 plants.....		2 ft....	2 ft..... 40- 60
Endives.....	April and May.....	¼ oz.....	½.....	8 in....	1 ft..... 60- 70
Kohlrabi.....	April.....	½ oz.....	½.....	8 in....	18 in..... 60- 70
Lettuce, seed.....	Early April.....	¼ oz.....	½.....	10 in....	1 ft..... 60-100
Lettuce, plants.....	May.....	25 plants.....		10 in....	1 ft..... 40- 80
Lettuce, late.....	June and July.....	¼ oz.....	½.....	10 in....	1 ft..... 60- 80
Leeks.....	April.....	¼ oz.....	½.....	3 in....	12 in..... 100-150
Watermelons.....	May 15 to June 15.....	6 seeds to hill 1.....		6 ft....	6 ft..... 100-120
Muskmelons.....	May 15 to June 15.....	6 seeds to hill 1.....		5 ft....	4 ft..... 90-110
Seed Onions.....	Late April.....	75 sets.....	1.....	3 in....	1 ft..... 90-125
Onions.....	April.....	¼ oz.....	½.....	4 in....	1 ft..... 90-150
Peas, early.....	Early April.....	½ pint.....	2.....	¾ in....	3 ft..... 60- 70
Peas, late.....	May and June.....	½ pint.....	2-3.....	½ in....	3 ft..... 70- 80
Peppers.....	May.....	14 plants.....			2½ ft.... 40- 60
Parsnips.....	April.....	½ oz.....	¾.....	4 in....	15 in..... 50- 60
Parsley.....	April to May 15.....	¼ oz.....	½.....	4 in....	1 ft..... 100-125
Pumpkins.....	May to June 15.....	½ oz.....	1.....	6 ft....	6 ft..... 100-125
Potatoes.....	April 15.....	¼ peck.....	3.....	12 in....	2 ft..... 60- 90
Radishes, early.....	Early April.....	¼ oz.....	¼.....	½ in....	10 in..... 25- 40
Radishes, late.....	Up to July 15.....	¼ oz.....	¼.....	½ in....	10 in..... 25- 50
Squash, summer.....	May.....	½ oz.....	1.....	3 ft....	4 ft..... 60- 75
Squash, winter.....	May 15 to June 15.....	½ oz.....	1.....	6 ft....	5 ft..... 75-100
Salsify.....	April.....	½ oz.....	½.....	3 in....	18 in..... 100-140
Swiss chard.....	April and May.....	½ oz.....	½.....	8 in....	18 in..... 50- 60
Romaine.....	Early April.....	½ oz.....	½.....	8 in....	1 ft..... 40- 60
Tomatoes.....	May.....	12 plants.....		3 ft....	4 ft..... 50- 60
Turnips, early.....	April.....	¼ oz.....	½.....	6 in....	1 ft..... 60- 75
Turnips, late.....	May to June 15.....	¼ oz.....	½.....	6 in....	1 ft..... 60- 80

MEMORANDUM

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USEFUL INFORMATION

The chart below gives weights per bushel, amounts sown per acre, and time of seeding and we suggest you preserve this for reference. The information may vary slightly in different localities, but is carefully assembled and accurate over a general area.

SEED	Weight per bu.	Pounds per acre	TIME OF SEEDING
Alfalfa	60	15-20	April, May—Aug., Sept.
Alsike	60	6-10	Feb., June—Aug., Nov.
Barley	48	72-96	April—June
Bermuda Grass	40	4-6	March—May
Blue Grass	14	30-35	April, June—Aug., Sept.
Buckwheat	48	48-60	May—June
Cane, Sorghum	50	60-65	May—June
Corn	56	8-10	May—June
Corn, Ensilage	56	30-35	May—June
Corn, Sweet	46	10-15	May—July
Clover, Alfalfa	60	15-20	April, May—Aug., Sept.
Clover, Alsike	60	6-10	Feb., June—Aug., Nov.
Clover, Burr (Hulled)	60	15-20	Aug., Nov.
Clover, Crimson	60	15-20	July—Sept.
Clover, Japan	25	15-25	Feb., May
Clover, Red	60	10-12	Feb., April—Aug., Nov.
Clover, Sweet	60	20-30	April, May—Aug., Sept.
Clover, White	60	3-5	April, June—Aug., Oct.
Kaffir	56	20-30	May—June
Lawn Grass	25	100-150	April, June—Aug., Oct.
Lespedeza (See Japan Clover).			
Meadow Fescue	24	25-35	April, May—Aug., Sept.
Millet, German	50	40-50	May—July
Millet, Hungarian	48	40-50	May—July
Millet, Japanese	35	25-40	May—July
Oats	32	50-75	March—May
Orchard Grass	14	20-25	April, May—Aug., Sept.
Pasture, Permanent	25	20-30	April, June—Aug., Oct.
Peas, Canada, Broadcast	60	90-120	Feb., April
Peas, Cow, Broadcast	60	90-120	May—Aug.
Peas, Cow, Drilled	60	45-60	May—Aug.
Rape, Dwarf Essex	56	6-10	April—Aug.
Red Top, Solid	32	8-12	April, June—Sept., Nov.
Red Top, Unhulled	14	20-30	April, June—Sept., Nov.
Rye, Spring	56	50-65	March—May
Rye, Winter	56	70-90	Sept.—Nov.
Rye, Grass	24	25-35	April, June—Aug., Oct.
Soy Beans, Broadcast	60	60-90	May—Aug.
Soy Beans, Drilled	60	30-60	May—Aug.
Sudan	40	4-25	April—June
Sunflower	22	3-6	May—June
Timothy	45	8-12	April, June—Aug., Nov.
Vetch, Spring	60	40-60	March—May
Vetch, Winter	60	30-50	Aug.—Nov.
Wheat	60	75-90	Sept.—Oct.

KAERCHER SEED & SUPPLY CO.
708-10 N. Fourth Street
St. Louis, Mo.

YOU SAVE HERE

In issuing this miniature catalogue, we have departed from the old custom of printing up costly high colored and uselessly large catalogues, as one of numerous efforts to reduce cost of doing business, so as to pass along to our customers this saving in lower prices and higher quality.

You will note the absence of pictures, etc., but everything you need in a catalogue is here.

We hope you will recognize our aims and that you will find in compact form all the information you desire.

Any suggestions for improvement you feel necessary will be more than welcome and if there is any point we have failed to cover, please do not hesitate to write us.

KARCHER SEED & SUPPLY CO.

708-710 N. Fourth Street

St. Louis, Mo.